

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  
THUROW, et al.

Examiner: Not Yet Known

Art Unit: Not Yet Known

Application No.: 10/632,414

Filed: August 1, 2003

Title: **A METHOD FOR PURIFYING  
PREPROINSULIN**

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UNDER 37 C.F.R. 1.56, 1.97 AND 1.98

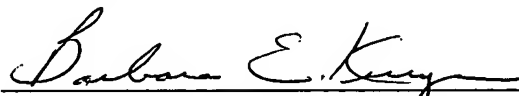
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Applicants submit herewith patents, publications, and other information of which they are aware, which they believe may be material, as defined in 37 C.F.R. 1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56(a). While the information referred to in this Information Disclosure Statement may be material pursuant to 37 C.F.R. 1.56(b), the filing of this Information Disclosure Statement is not intended to, pursuant to 37 C.F.R. 1.97(h), constitute an admission that any patent, publication or other information referred to is, or is considered to be, material to the patentability of this invention. Pursuant to 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information exists.

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- ☐ (3) This Information Disclosure Statement is accompanied by a transmittal letter in which payment of the fee set forth in §1.17(p) and required by 37 C.F.R. 1.97(c) is authorized.

Respectfully submitted,



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Aventis Docket No. DEAV2002/0053 US NP

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

2

**Complete if Known**

<b>Application Number</b>	10/632,414
<b>Filing Date</b>	08-01-2003
<b>First Named Inventor</b>	THUROW, et al.
<b>Group Art Unit</b>	Not Yet Known
<b>Examiner Name</b>	Not Yet Known
<b>Attorney Docket Number</b>	DEAV2002/0053 - US - NP

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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		Application Number	10/632,414		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Filing Date	08-01-2003		
		First Named Inventor	THUROW, et al.		
		Group Art Unit	Not Yet Known		
		Examiner Name	Not Yet Known		
Sheet	2	of	2	Attorney Docket Number	DEAV2002/0053 - US - NP

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		COWLEY Darrin J. et al., Expression, Purification And Characterization Of Recombinant Human Proinsulin, FEBS Letters, (1997), Vol. 402, pp. 124 - 130	
		LADISCH Michael R. et al., Recombinant Human Insulin, Biotechnol. Prog., (1992), Vol. 8, pp. 469 - 478	

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